

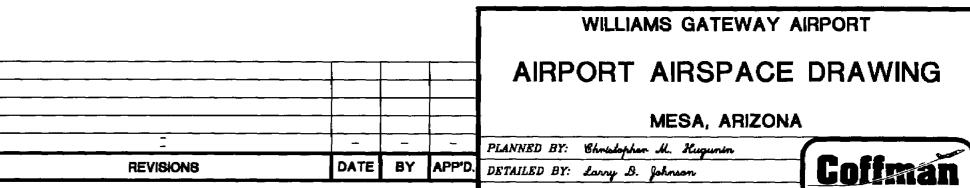
GROUP or MULTIPLE OBSTRUCTIONS

TOPOGRAPHIC OBSTRUCTION

GENERAL NOTES

- 1. Obstructions, clearances, and locations are calculated from ultimate runway end elevations and ultimate approach surfaces, unless otherwise noted.
- Depiction of features and objects within the outer portion of the approach surfaces, is illustrated on the RUNWAY APPROACH ZONES PROFILES, sheet 4 and 5.
- 3. Depiction of features and objects within the inner partion of the approach surfaces, is illustrated on the INNER PORTION OF RUNWAY APPROACH SURFACE DRAWING, sheets 6, 7, 8, 9, 10 and 11.
- 4. Existing and future height and hazard ordinances are to be amended and/or referenced upon approval of updated AIRPORT AIRSPACE DRAWING.
- Additional obstruction data is illustrated on National Ocean Survey, 1st Edition document OC 74, AIRPORT OBSTRUCTION CHART December 1995.

OBSTRUCTION TABLE					
Object Description	Object Elevation	Obstructed Part 77 Surface	Surface Elevation	Object Penetration	Proposed Object Disposition
1. BUSH 2. OL ON WINDSOCK	1353 MSL 1365 MSL	PRIMARY SURFACE TRANSITIONAL SURFACE	1353 MSL 1348 MSL	- 17*	REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY NO ACTION
3. OL ON BUILDING 4. OL ON WINDSOCK	1362 MSL	TRANSITIONAL SURFACE TRANSITIONAL SURFACE	1341 MSL 1360 MSL	- 9'	REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY NO ACTION
5. ROD ON OL POLE 6. OL ON WINDSOCK	1365 MSL	PRIMARY SURFACE PRIMARY SURFACE	1350 MSL 1356 MSL	_ 	REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY NO ACTION
7. OL ON BUILDING 8. OL ON EQUIPMENT	1374 MSL	PRIMARY SURFACE PRIMARY SURFACE	1356 MSL 1353 MSL	- -	REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY REMOVED BY WILLIAMS
9. TREE	1372 MSL	PRIMARY SURFACE PRIMARY SURFACE	1365 MSL 1365 MSL	- - 4'	GATEWAY AIRPORT AUTHORITY REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY NO ACTION
11. BUSH 12. OL ON BUILDING	1383 MSL 1	PRIMARY SURFACE PRIMARY SURFACE	1369 MSL 1368 MSL	- -	REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY REMOVED BY WILLIAMS
13. OL ON WINDSOCK	1391 MSL	TRANSITIONAL SURFACE	1370 MSL	21'	GATEWAY AIRPORT AUTHORITY NO ACTION REMOVED BY WILLIAMS
14. OL ON BUILDING 15. OL ON GLIDESLOPE	1395 MSL 1422 MSL	PRIMARY SURFACE PRIMARY SURFACE	1377 MSL 1377 MSL	- 45'	GATEWAY AIRPORT AUTHORITY NO ACTION
16. OL ON WINDSOCK	1400 MSL 1391 MSL	PRIMARY SURFACE PRIMARY SURFACE	1377 MSL 1376 MSL	23'	NO ACTION REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY
18. OL ON WINDSOCK 19. REFLECTOR	1397 MSL 1389 MSL	PRIMARY SURFACE PRIMARY SURFACE	1377 MSL 1378 MSL	20' -	NO ACTION REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY
20. BUSH 21. BUSH	1391 MSL 1390 MSL	PRIMARY SURFACE PRIMARY SURFACE	1381 MSL 1383 MSL	- -	REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY
22. BUSH	1395 MSL	50:1 APPROACH SURFACE	1394 MSL	_	REMOVED BY WILLIAMS GATEWAY AIRPORT AUTHORITY



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Airport Consultants SHEET 3 OF 15 June 9, 2000